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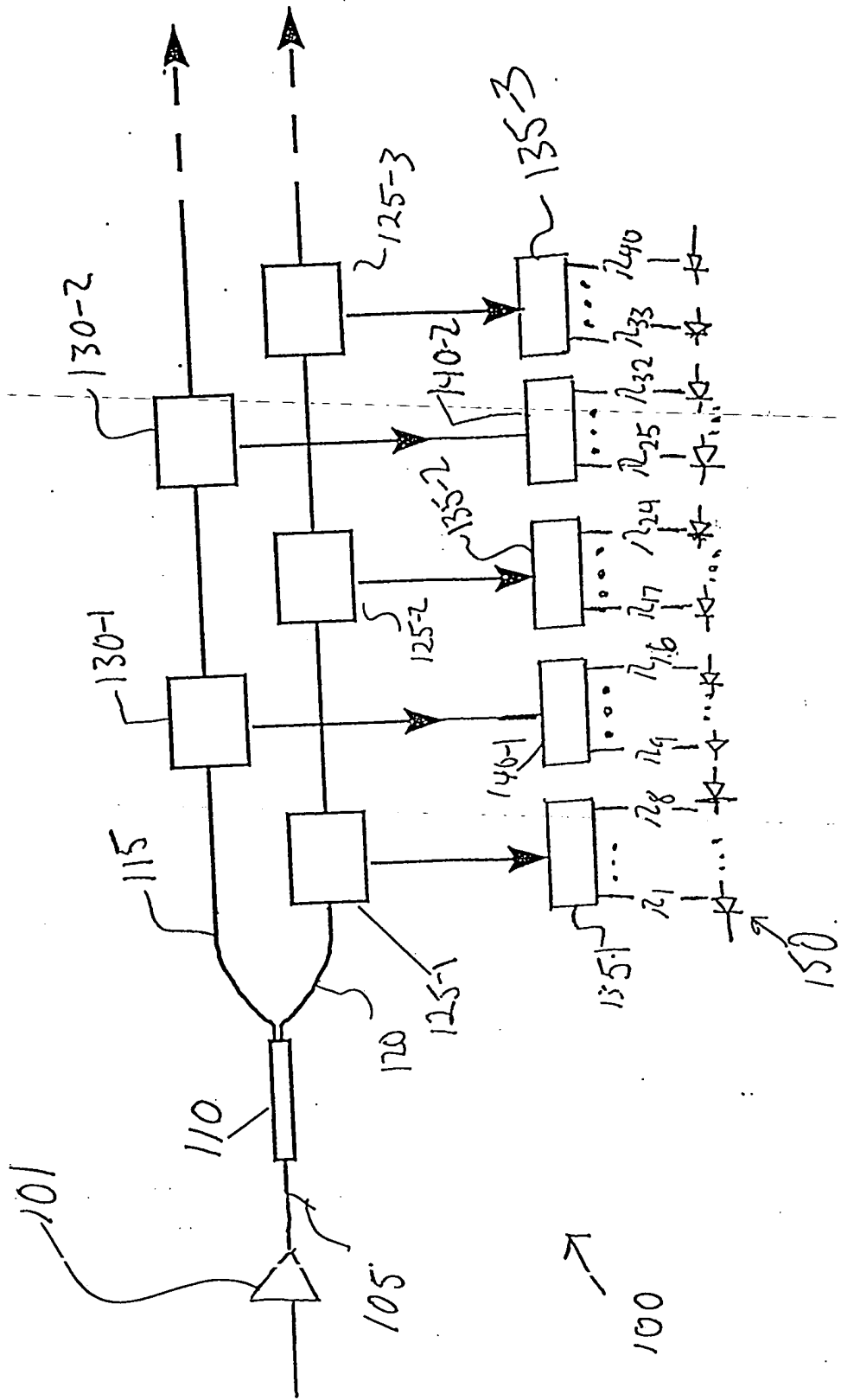


Fig. 1

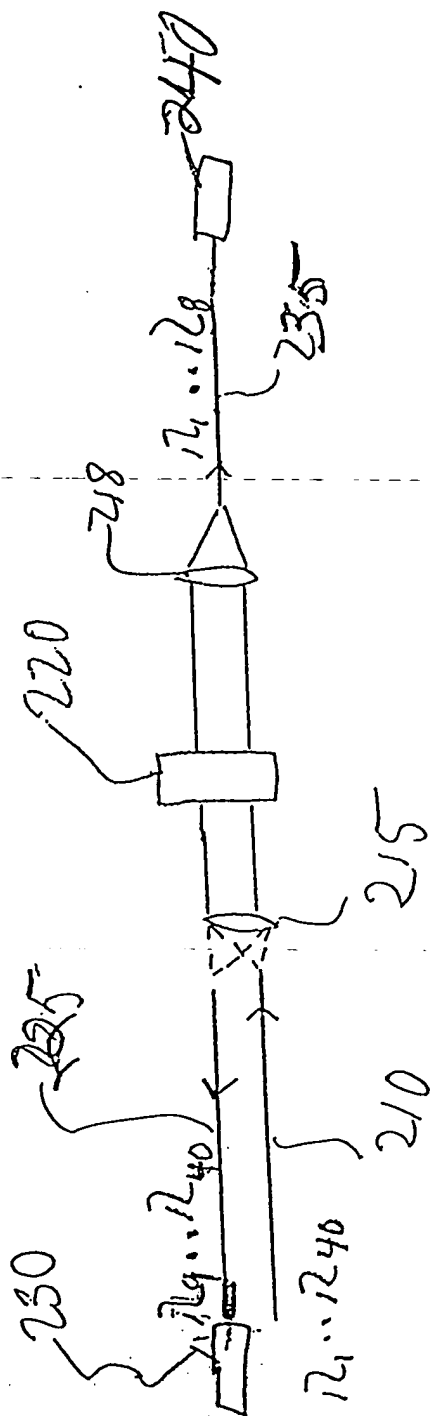


Fig. 2

1-25-1

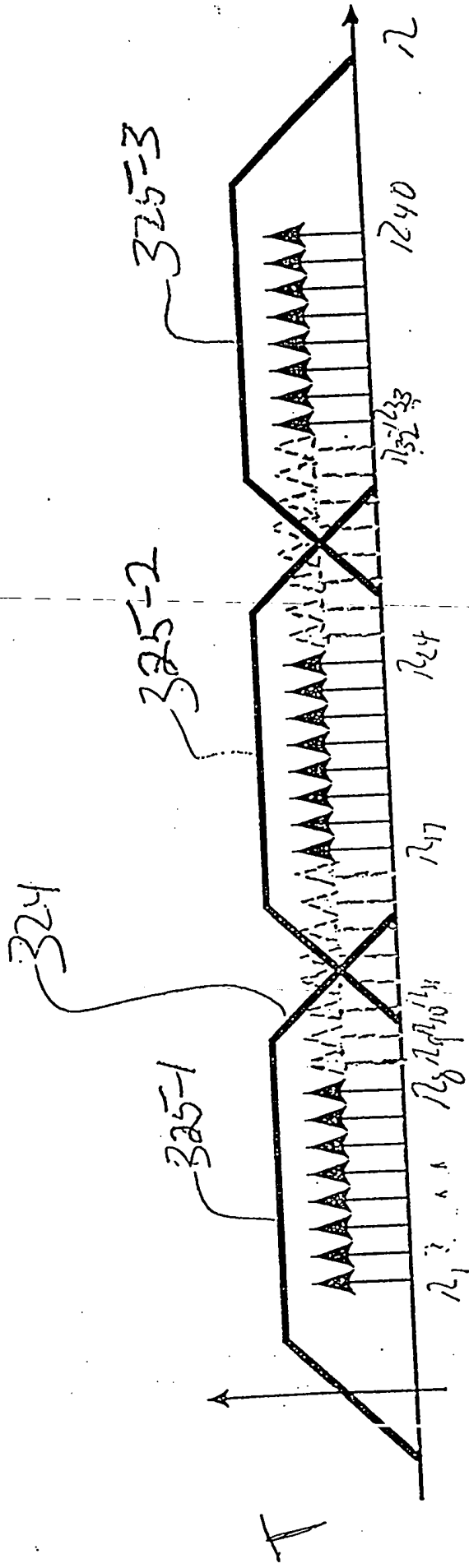


Fig. 3

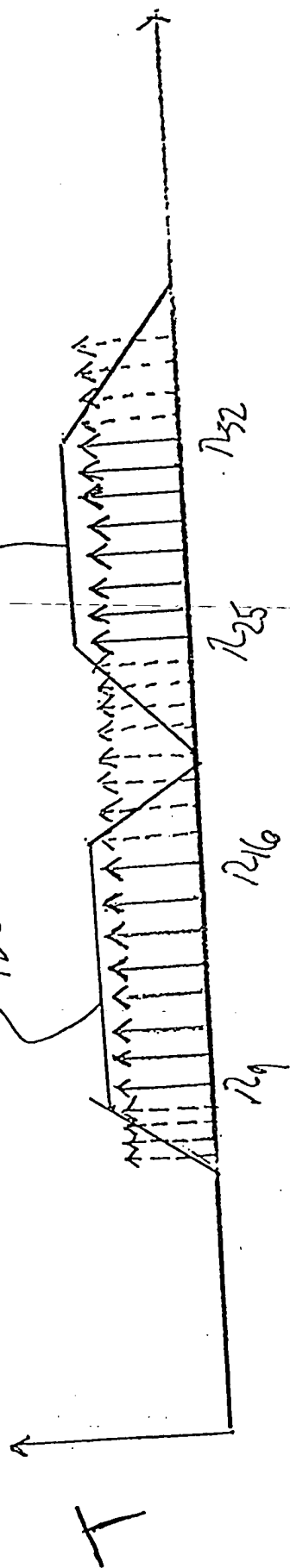


Fig. 4

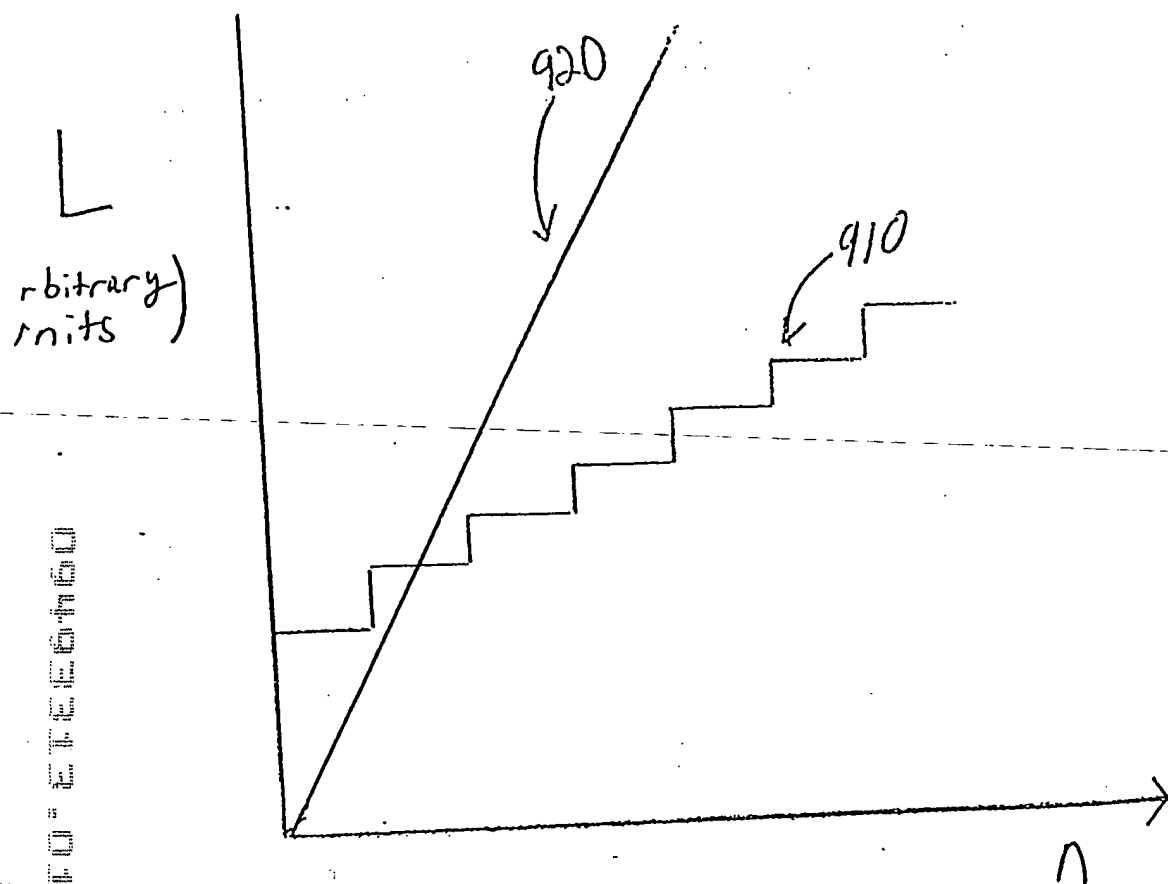
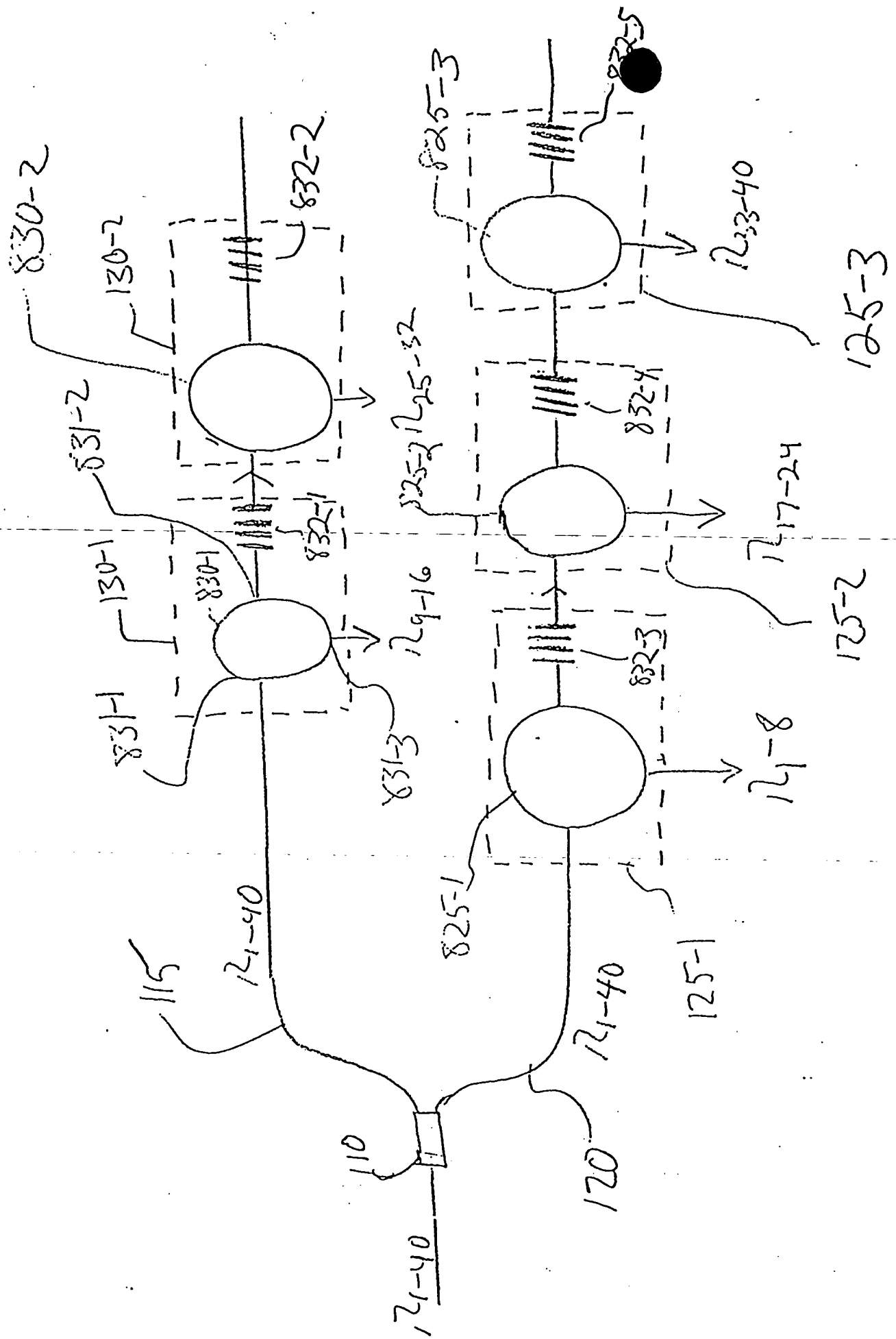



Fig. 5



4519

135-1 

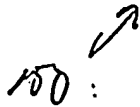


Fig. 7



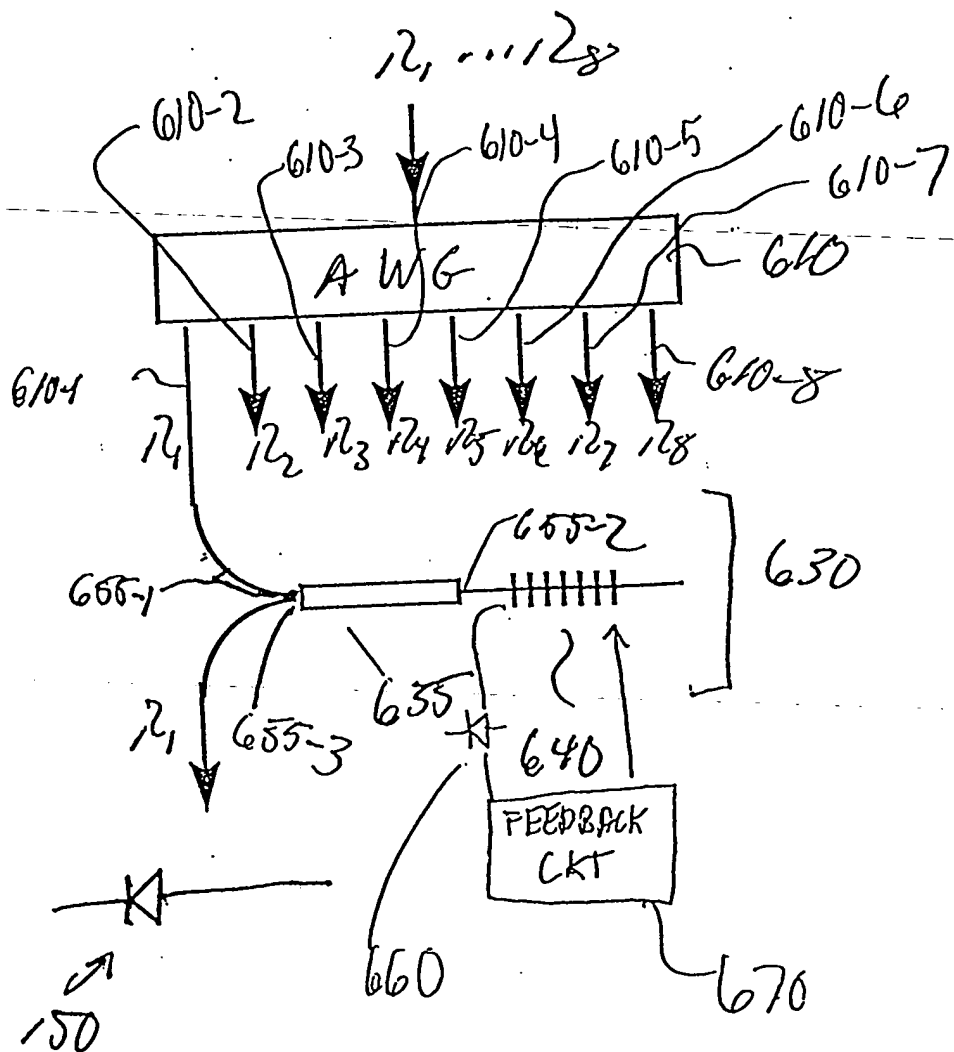


Fig. 8



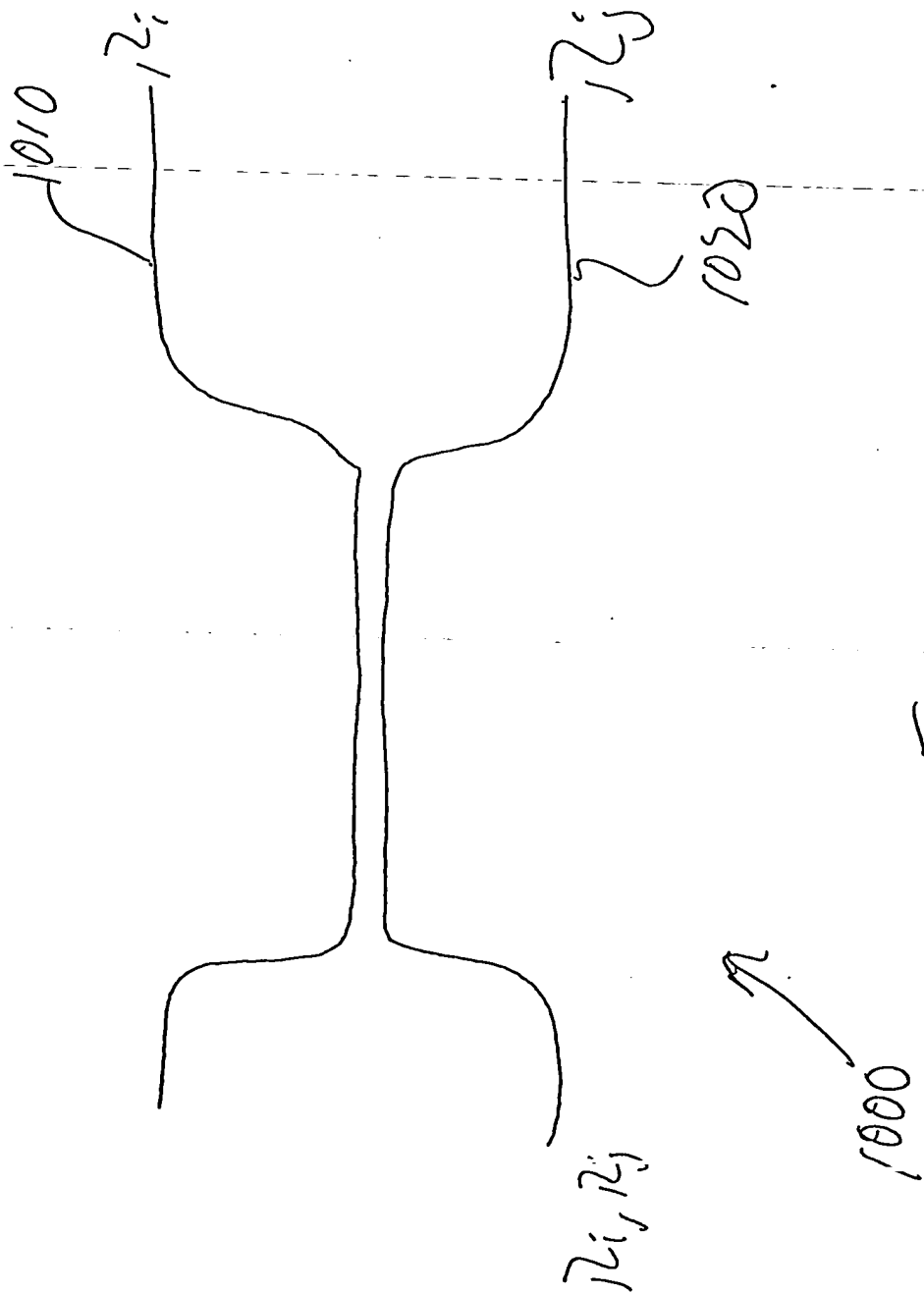


Fig. 10

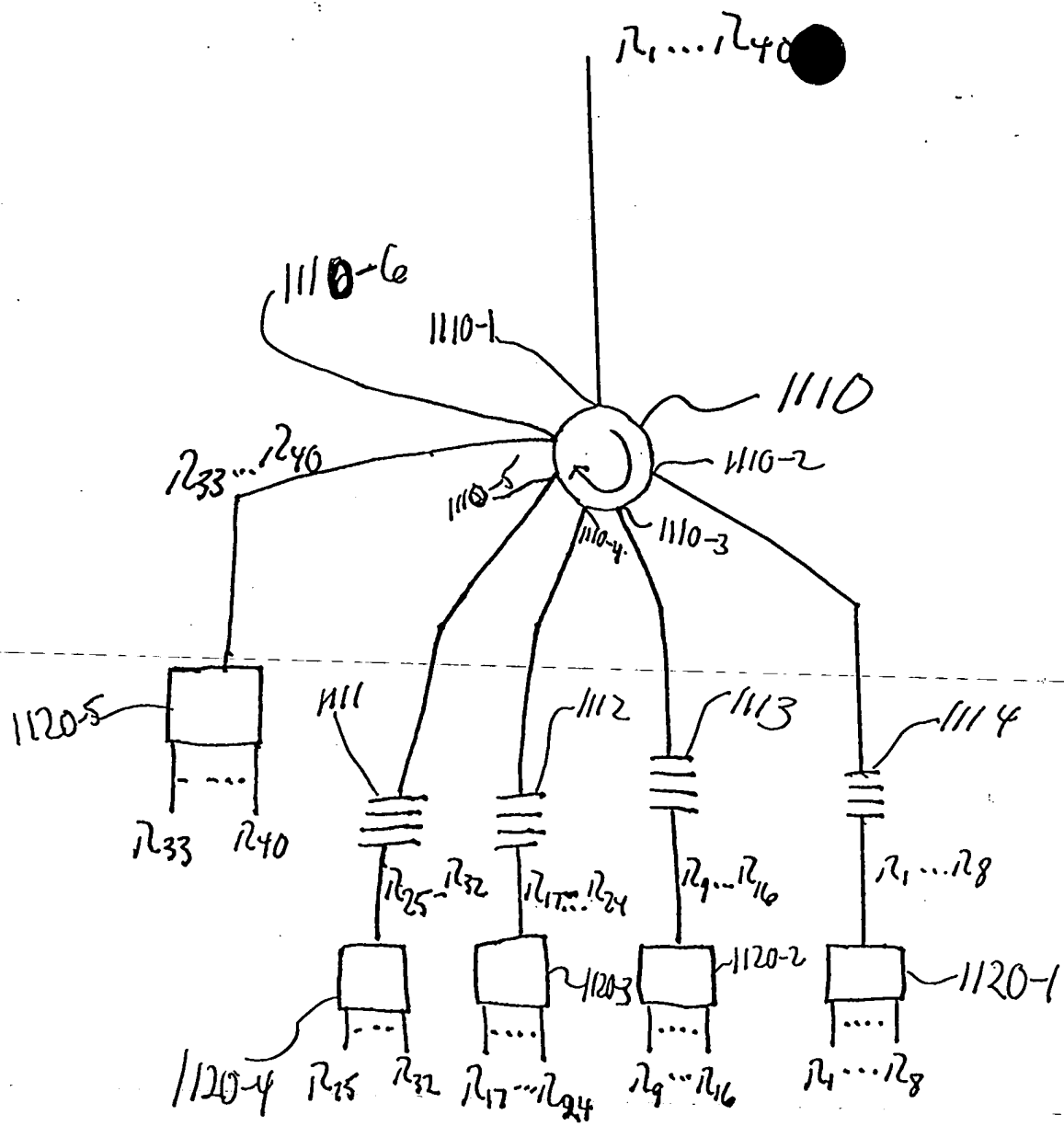


Fig. 11

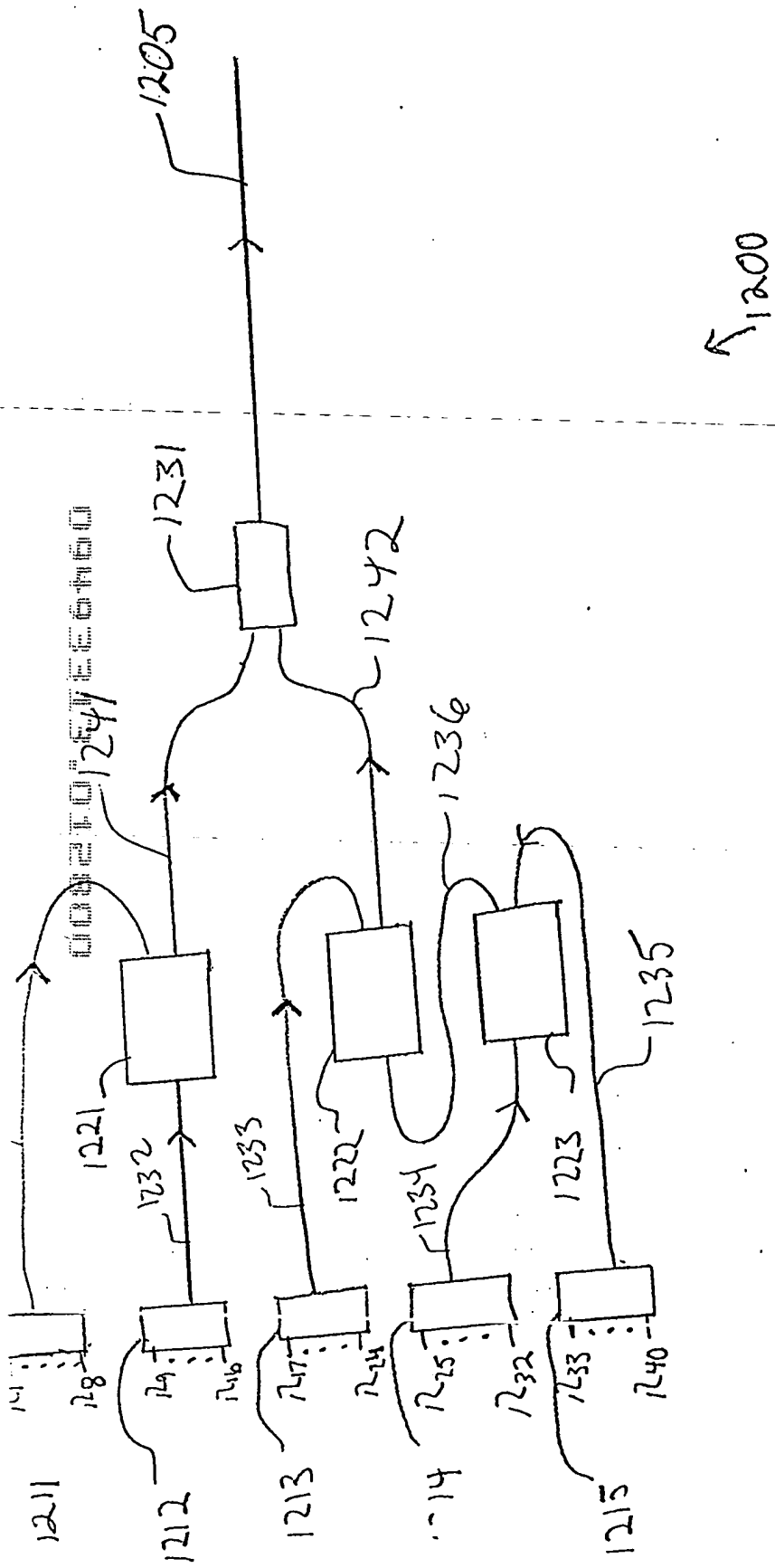


Fig. 12

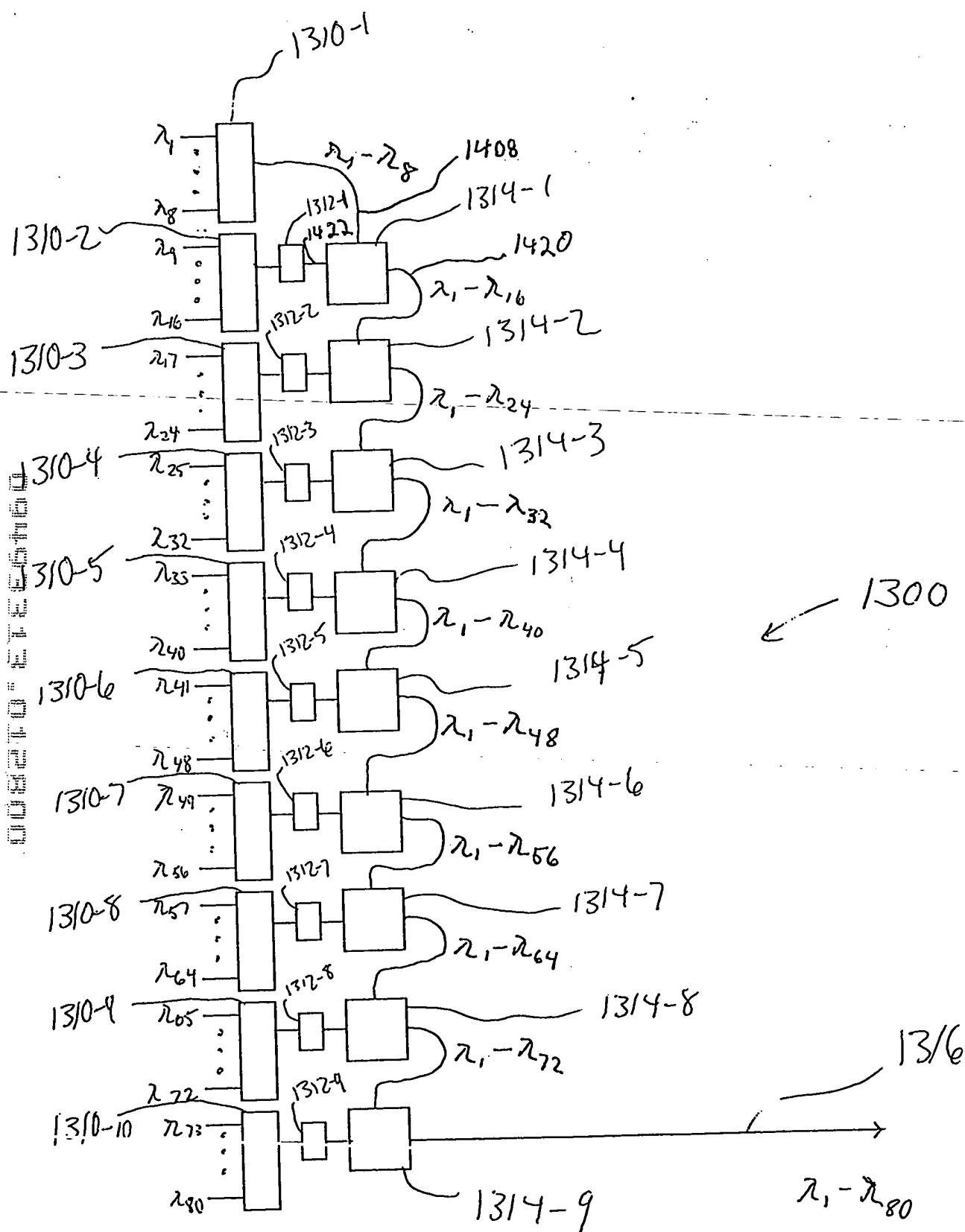


Fig. 13

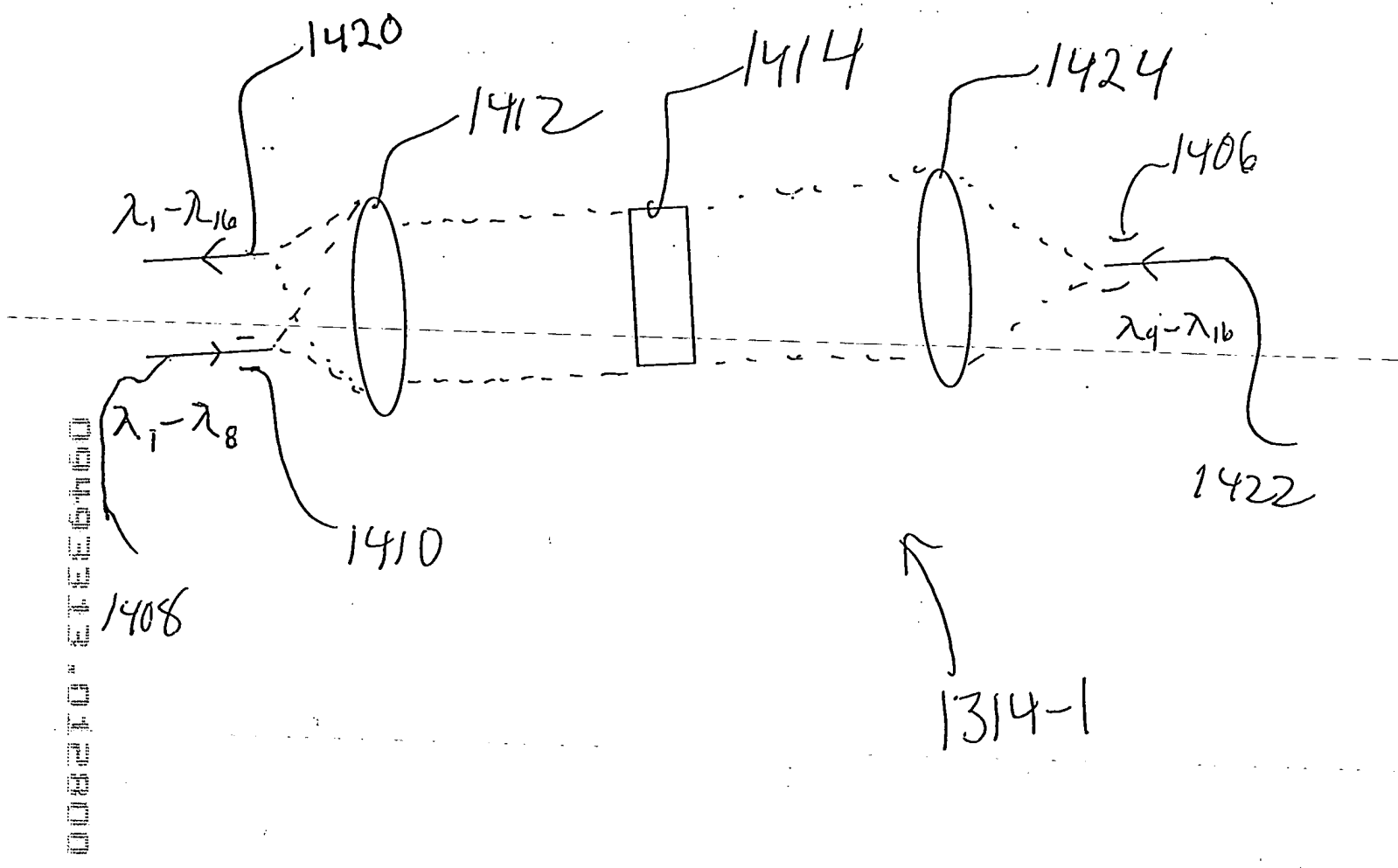


Fig. 14

0949313-012800

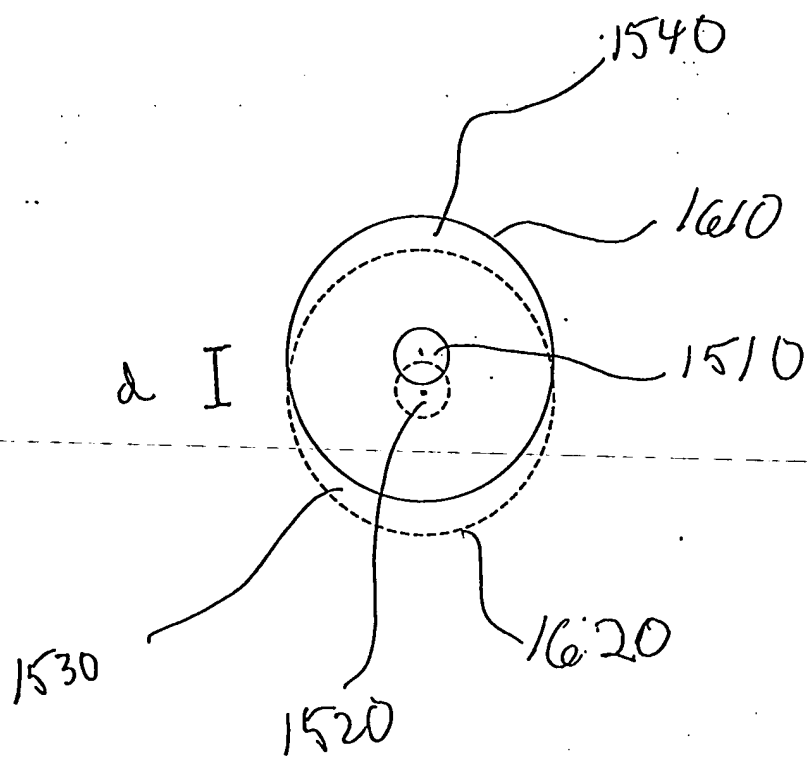


Fig. 15



00370-EE5450

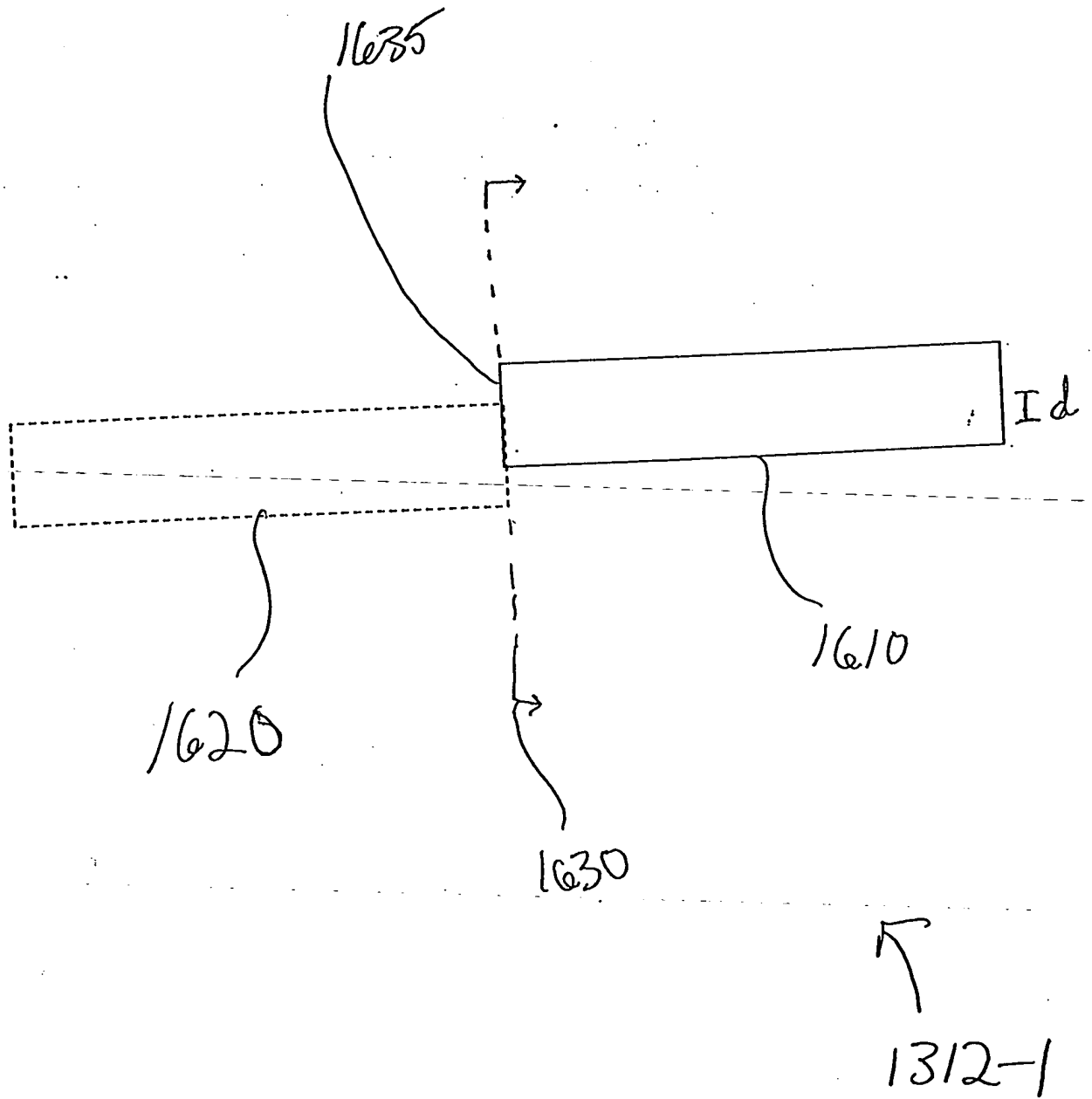


Fig. 16

003210-EE6430

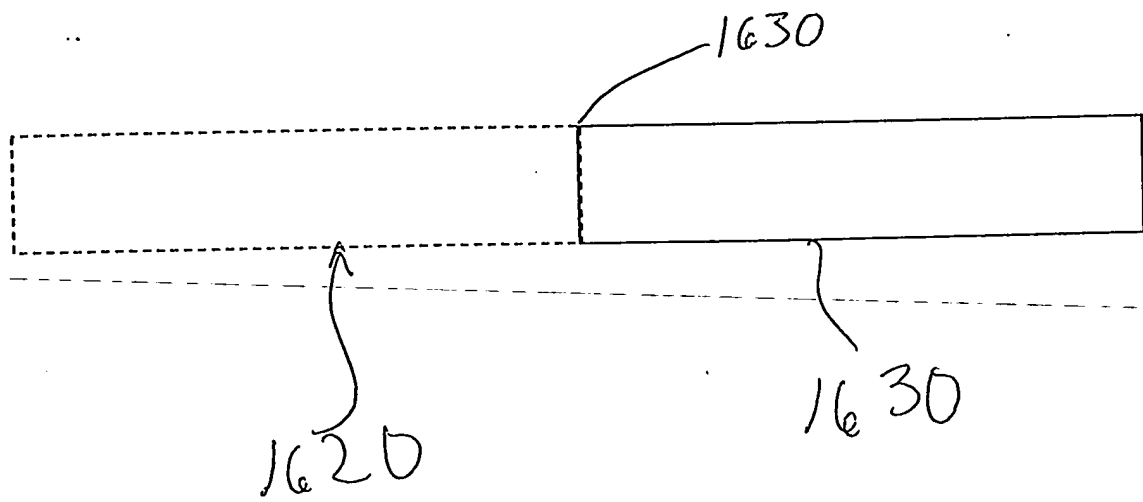


Fig. 17

The diagram illustrates a multi-channel spectrum analyzer system. The input signal, labeled  $K_1-K_80$ , enters a triangular component (1918). The output of this component passes through a series of components: a rectangular block (1922), a "Tap" component (1933), and a "Spectrum Analyzer" block (1926). Below the "Spectrum Analyzer" is a "PROCESSOR" block (1932). The output of the "PROCESSOR" is split into multiple channels, each represented by a vertical bar with multiple horizontal lines. The channels are labeled with reference numerals: 1946-1, 1946-2, 1946-10, and 1946-10. The output of the "Spectrum Analyzer" is also split into multiple channels, labeled with reference numerals: 1912-1, 1912-2, 1912-10, and 1912-10. The output of the "PROCESSOR" is also split into multiple channels, labeled with reference numerals: 1928-1, 1928-2, and 1928-10. The output of the "Spectrum Analyzer" is also split into multiple channels, labeled with reference numerals: 1912-1, 1912-2, 1912-10, and 1912-10. The output of the "PROCESSOR" is also split into multiple channels, labeled with reference numerals: 1928-1, 1928-2, and 1928-10.

FIG. 19

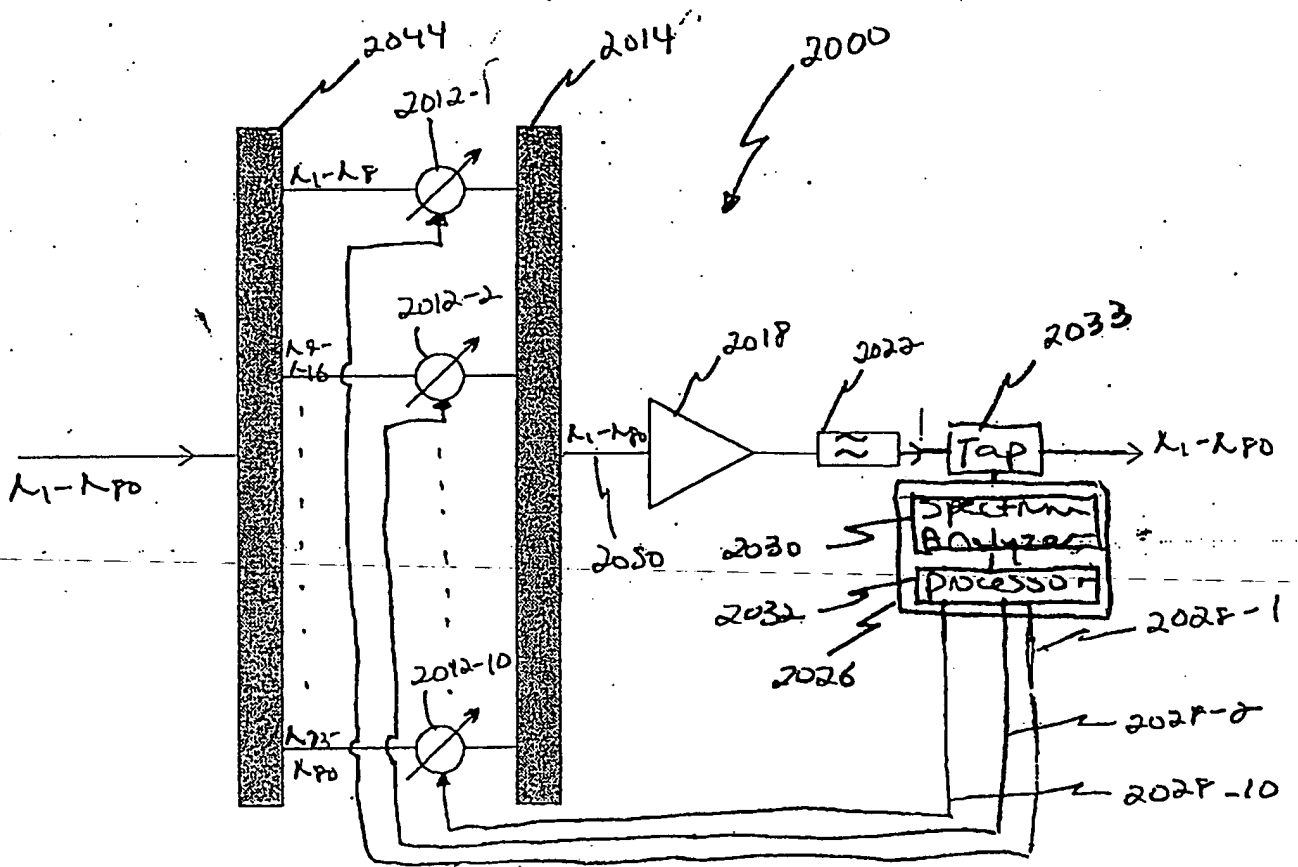


FIG. 20